

DOCKET NO. NOKI14-00006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Olli Piirainen #3
International Application No. : PCT/EP99/01618
International Filing Date : 10 March 1999
Title : ESTIMATION OF DOPPLER SHIFT
COMPENSATION IN A MOBILE
COMMUNICATION SYSTEM

Box PCT
Commissioner for Patents
Washington, D. C. 20231

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement.

This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The patents, publications and other information herein are listed below and on the attached Form PTO-1449. Copies of the listed references are submitted herewith.

Foreign Patents

<u>Patent No.</u>	<u>Country</u>	<u>Date</u>
WO98/34357	PCT	August 6, 1998
0534399A2	Europe	March 31, 1993
EP0731587A2	Europe	September 11, 1996

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above patents and to question the relevance and materiality of the patents and publications listed

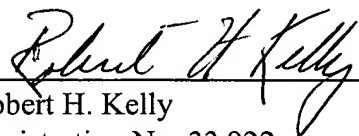
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herein, in whole, in part, or in combination, subsequent to filing this information disclosure statement.

Respectfully submitted,

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FORM PTO-1449
 (REV. 7.80)

U.S. DEPARTMENT OF COMMERCE
 PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
 NOKI14-00006

SERIAL NO.
 Not yet assigned

LIST OF REFERENCES CITED BY APPLICANT
 (Use several sheets if necessary)

APPLICANT
 Olli Piirainen

FILING DATE
 Concurrently Herewith

GROUP

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AA	W098/34357	08/06/98	PCT				
	AB	0534399A2	03/31/93	Europe				
	AC	EP0731587A2	09/11/96	Europe				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered. whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.